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**INFORMATION DISCLOSURE  
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<i>Complete if Known</i>	
Application Number	10/608,933
Filing Date	June 27, 2003
First Named Inventor	Dietrich W. GRABIS et al.
Group Art Unit	3763
Examiner Name	To be assigned
Attorney Docket Number	A-68534-2/RBC/VEJ

<b>U.S. PATENT DOCUMENTS</b>					
Examiner Initials*	Cite No.	U.S. Patent Document Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
SV	A1	3,656,472	04-18-1972	Ben Moura	
	A2	3,880,163	04-29-1975	Ritterskamp	
	A3	4,228,922	10-21-1980	Takeshita	
	A4	5,147,303	09-15-1992	Martin	
	A5	5,279,582	01-18-1994	Davidson et al.	
	A6	5,411,487	05-02-1995	Castagna	
	A7	5,527,294	06-18-1996	Weatherford et al.	
	A8	5,554,130	09-10-1996	McDonald et al.	
	A9	5,591,138	01-07-1997	Vaillancourt	
SV	A10	5,885,257	03-23-1999	Badger	
	A11	6,322,540	11-27-2001	Grabis et al.	
	A12				
	A13				

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No.	Foreign Patent Document Country Code <sup>2</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	A14					
	A15					
	A16					
	A17					
	A18					

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
	A19		
	A20		
	A21		

Examiner Signature	<i>Andrea S. Vaid</i>	Date Considered	5/26/05
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

<sup>6</sup> Applicant is to place a check mark here if English Language Translation is attached.

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